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UTILITY PATENT APPLICATION **TRANSMITTAL**

INSL:0076 Attorney Docket No. Mark A. Webster First Inventor ON-SIGNAL QUADRATURE Title MODULATOR CALIBRATION

(Only for new nonprovisional applications under 37 CFR 1.53(b))				Mail Label No.	EV 34	112984	4 US	·		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 56] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			8. Nucl (if ap a	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Continuation Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Custom	er Number:	26122		OR	Corre	spondenc	e addı	ress below		
	lame Gary R Stanford									
Address Law Offices of Gary R Stanford 610 West Lynn										
0.4			State TX	State TX				Zip Code 78703		
	U.S.		Telephone (ne (512) 474-7678 Fax (512) 47			(512) 477-4080			
Name (Print/Typ	Name (Print/Type) Gary R Stanford Registration No. (Attorney/Agent) Reg No. 35,689									
Signature Dary Starford						Date September 19, 2003				

This collection of information is required by 7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

966.00

to respond to a collection of information unless it displays a valid CVID control number.						
Complete if Known						
Application Number Unassigned						
Filing Date	Sept mber 19, 2003					
First Named Inventor	Mark A. Webst r					
Examiner Name	Unassigned					
Group Art Unit	Unassigned					
Attorney Docket No.	INSL:0076					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:	}	Large Entity		Small Entity			
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name	1051	130	2051	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27	1053	130	1053	130	Non-English specification		
2. X Payment Enclosed:	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
X Check Credit Card Money Other	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month		
Large Entity Small Entity	1252	410	2252	205	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1253	930	2253	465	Extension for reply within third month		
1001 750 2001 370 Utility filing fee 750.00	1254	1,450	2254	725	Extension for reply within fourth month		
1002 330 2002 165 Design filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1003 520 2003 255 Plant filing fee	1401	320	2401	160	Notice of Appeal		
1004 750 2004 370 Reissue filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1005 160 2005 80 Provisional filing fee	1403	280	2403	140	Request for oral hearing		
	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable		
2. EXTRA CLAIM FEES	1453	1,300	2453	650	Petition to revive – unintentional		
Fee from Extra Claims below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims 32 -20**= 12 x 18.00 = 216.00	1502	470	2502	235	Design issue fee		
Independent 3 - 3**= 0 X	1503	630	2503	315	Plant issue fee	_	
Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Stmt		
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1204 84 2204 42 **Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 216.00	Other	fee (spe	cify)				
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Gary R. Stanford	Registration No. (Attorney/Agent)	35,689	Telephone	(512) 474-7678			
Signature	Dary Starfor			Date	September 19, 2003			

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